In the Claims:

Please amend claims 1, 13-17 and 20-21 as indicated.

- 1. (Currently amended) A method of treating a condition in a mammal, comprising administering to said mammal a pharmaceutically effective amount of 20kDa hGH-V SEQ ID NO:7, or a polypeptide that is substantially identical to 20kDa hGH-V SEQ ID NO:7
- 2. (Original) The method of claim 1, wherein said condition is adult-onset growth hormone deficiency.
- 3. (Original) The method of claim 1, wherein said condition is childhood-onset growth hormone deficiency.
- 4. (Original) The method of claim 1, wherein said condition is cystic fibrosis.
- 5. (Original) The method of claim 1, wherein said condition is osteoporosis.
- 6. (Original) The method of claim 1, wherein said condition is skeletal dysplasia.
- 7. (Original) The method of claim 1, wherein said condition is chronic kidney failure.
- 8. (Original) The method of claim 1, wherein said condition is depression.
- 9. (Original) The method of claim 1, wherein said condition is memory loss.
- 10. (Original) The method of claim 1, wherein said condition is a catabolic state.
- 11. (Original) The method of claim 1, wherein said condition is anorexia.

- 12. (Original) The method of claim 1, wherein said condition is hypertension.
- 13. (Currently amended) A pharmaceutical composition comprising a 20kDa hGH-V_SEQ ID NO:7 and a pharmaceutically acceptable excipient.
- 14. (Currently amended) A The pharmaceutical composition of Claim 13, further comprising a 20kDa hGH-V, a pharmaceutically acceptable excipient and a binder.
- 15. (Currently amended) A The pharmaceutical composition of claim 14, further comprising a 20kDa hGH-V, a pharmaceutically acceptable excipient and a capsule.
- 16. (Currently amended) A method for treating a patient in need of growth hormone therapy, comprising administering to said patient a <u>pharmaceutically effective amount of 20kDa hGH-V SEQ ID NO:7.</u>
- 17. (Currently amended) The method of claim 16, wherein step of administering includes administering an expression vector capable of producing 20kDa hGH-V <u>said SEQ ID NO:7</u>.
- 18. (Original) The method of claim 17, wherein said expression vector is in a host cell.
- 19. (Original) The method of claim 17, wherein said expression vector is in a cell of the patient.
- 20. (Currently amended) A method for reducing lactogenic effects associated with growth hormone therapy, comprising administering to a mammal in need of growth hormone therapy, a said composition comprising a pharmaceutically effective amount of 20kDa hGH-V_SEQ ID NO:7 or a polypeptide that is substantially identical to 20kDa hGH-V_SEQ ID NO:7.
- 21. (Currently amended) The method of claim 20, wherein said step of administering

includes administering to said mammal, a cell having a replicable vector therein capable of producing 20kDa hGH-V said SEQ ID NO:7.